

Yakima County

<http://www.pan.co.yakima.wa.us>

Demographics		2002 Estimates (Except Where Noted)	Other Yakima County Facts	
Washington State Population:	6,041,700		Percent in Households where English is Spoken Less than "Very Well" (Population Age 5 and Above, 2000):	6.5% or more
County Population:	225,000		Military Bases within County:	None
County Population Density (persons/sq mi):	52.37		Universities/Community Colleges:	Heritage College Yakima Valley Community College
Total County Households:	80,765		Land area of County (square miles):	4,296.20
2000 Per Capita Personal Income (Inflation-Adjusted to 2000 Dollars):	\$22,000 and above		Native American Tribes	
Percent of county households with income below the poverty level, 1999:	16		Federally Recognized (Yes/No):	Yes
Yakima County Government Legislative Authority			Size of Tribal Land (Acres):	1,372,000 (in Yakima & Klickitat Counties)
Type of Body	Board of County Commissioners		Reservation or Land Trust Population, 2000:	7,411
Number of Members	3		Treaty or Reservation Instrument:	Yakama Treaty, 1855
Term	4 years			
Meeting Date and Time	Tuesdays, 10:00 am			
Meeting Location	Yakima County Courthouse			

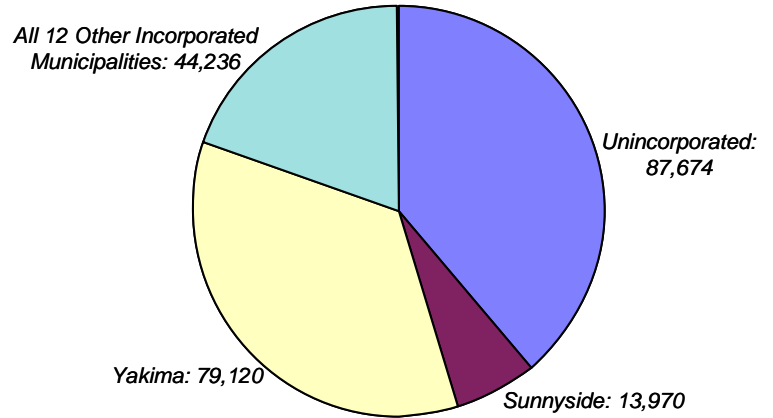
Populations and Land Areas for Yakima County Municipalities, 2002

Unincorporated Population (est. 2002)	87,674
Incorporated Population (est. 2002)	137,326

Municipalities	Population (est. 2002)	2002 Land Area (sq. mi.)	2002 Est. Density (pop/sq. mi.)
Grandview	8,415	5.984	1406.28
Granger	2,645	1.251	2114.28
Harrah	621	0.37	1678.8
Mabton	1,885	0.457	4128.82
Moxee	835	1.129	739.81
Naches	705	0.395	1784.95
Selah	6,370	4.274	1490.51
Sunnyside	13,970	5.501	2539.31
Tieton	1,185	0.688	1721.72
Toppenish	8,975	1.999	4489.15
Union Gap	5,650	4.944	1142.73
Wapato	4,500	2.019	2229
Yakima	79,120	22.828	3465.96
Zillah	2,450	3.068	798.6

Yakima County Population by Selected Categories, 2002

Washington State Office of Financial Management Estimated
Yakima County Population, 2002 = 225,000



Yakima County Solid Waste Contacts, 2003:

Departments:	Yakima County Public Works	Yakima County Public Works	Yakima County Public Works	Yakima County Public Works	Yakima County Public Works	Yakima County Health District
Name:	Vern M. Redifer, P. E.	Wendy Mifflin	Vacant	Loretta Zamarchi	Wendy Mifflin	Ted Silvestri
Title:	Director	Manager	Moderate Risk Waste Contact	Recycling Contact	Litter Contact: Director-Solid Waste Division	Solid Waste Contact
E-mail Address:	vern@co.yakima.wa.us	wendy.mifflin@co.yakima.wa.us	Vacant	lorettaz@co.yakima.wa.us	wendy.mifflin@co.yakima.wa.us	ted.silvestri@co.yakima.wa.us
Web Site:	http://www.co.yakima.wa.us/pubworks/default.htm	http://www.pan.co.yakima.wa.us/pubworks/solidwaste/hhw.htm#coll	http://www.co.yakima.wa.us/pubworks/solidwaste/hhw.htm#coll	http://www.pan.co.yakima.wa.us/pubworks/solidwaste/hhw.htm#coll	Litter specific web site not found.	http://www.co.yakima.wa.us/health/default.htm
Mailing Address:	128 N. 2nd Street, Room 408 Yakima, WA 98901	7151 Roza Hill Drive Yakima, WA 98901	7151 Roza Hill Drive Yakima, WA 98901	7151 Roza Hill Drive Yakima, WA 98901	7151 Roza Hill Drive Yakima, WA 98901	104 North 1st Street Yakima, WA 98901
Phone Number:	(509) 574-2300	(509) 574-2455	(509) 574-2472	(509) 574-2450	(509) 574-2455	(509) 575-4040 or 800-535-5016 (24hr/day)
Fax Number	(509) 574-2301	(509) 574-2458	(509) 574-2458	(509) 574-2458	(509) 574-2458	(509) 575-7894
TDD:						

Yakima County Solid Waste and Moderate Risk Waste Planning Status, 2003				Coordinated Prevention Grants (CPG) 2002 – 2003 Grant Cycle: Funding by Task in Dollars			
County Comprehensive Solid Waste Management Plan: Yes Current Status (Yes/No)				Grant Fundable Activity	Recipient	Recipient	Total
					Yakima Health Dist	Yakima Co Public Works	
Year Approved: 1994				Hazardous Waste Planning and Evaluation	—	—	0
				Household Hazardous Waste Implementation (of county plan)	—	—	0
Waste Reduction/Recycling Goal: 35% by 1995				Household Hazardous Waste Collection and Disposal	—	455,007	455,007
				Moderate Risk Waste – Capital (costs)	—	32,081	32,081
Comments: Currently Updating Comprehensive Solid Waste Management Plan; draft status 07-2003.				Small Quantity Generator (technical assistance and education)	—	—	0
				Solid Waste Planning	—	—	0
Moderate Risk Waste Plan: 1991 Year Current MRW Plan Approved:				Solid Waste Enforcement	100,000	—	100,000
				Ground Water Monitoring Wells	—	—	0
MRW Plan Combined with County’s Comprehensive Solid Waste Management Plan? (Yes/No) No				Waste Reduction and Recycling Activities	—	—	0
				Waste Reduction and Recycling Capital (costs)	—	—	0
Comments: NONE				Biomedical Waste	—	—	0
				Total	100,000	487,088	587,088
Pilot Grants 2002 – 2003 Cycle: Funding by Task in Dollars							
RECIPIENT	Electronics	Waste Reduction Recycling	Organics	Mercury	Waste Characterization Study	Sustainability	Portion of \$2Million Pilot Funding
Yakima County			20,000				20,000
Yakima County					60,000		60,000
Yakima County		15,000					15,000
Yakima County				28,000			28,000
						Total	123,000

Yakima County Ordinances and Resolutions Related to Solid Waste

From Yakima County Draft Solid Waste Management Plan:

Ordinance Number	General Ordinance Description
6.02.020	Fee agreement with disposal companies and municipalities
6.02.30	Unsecured Load Ordinance Ord 5 - 1985
6.20.10	Defines nuisance
6.20.20	Designated nuisances
11.04.420	Rubbish - Ord 3 - 1984
11.04.430	Outside household or commercial waste Ord 3 - 1984
11.04.440	Waste From Vehicles Ord 3 - 1984
12.05.070	Deposit of unsanitary waste prohibited Ord 2 - 1993
16A.02.366	Solid Waste - definition of Ord 8 - 1985
Resolution Number	General Resolution Description
520-1994	No out of Yakima County waste will be accepted at any County maintained and operated facilities.

Note: *Yakima County has no local solid waste regulations. The Health District enforces the state's Minimum Functional Standards (WAC 173-304) and WAC 173-351 or as amended.*

Solid Waste Infrastructure in Yakima County

Permitted Solid Waste Handling Facilities in Yakima County – March 2004

Facility Type	Name	Public/ Private	Owner
Inert/Demolition Waste Facility	Asphalt & Gravel Products, Inc. Demo Landfill	Private	
Inert/Demolition Waste Facility	Anderson Demolition Site	Private	
Inert/Demolition Waste Facility	Caton Inert & Demo Landfill	Private	
Inert/Demolition Waste Facility	Yakima Training Center Inert/Demo Landfill	Private	US Army
Municipal Solid Waste Landfill	Cheyne Road Landfill	Public	Yakima County Public Works
Municipal Solid Waste Landfill	Terrace Heights Landfill	Public	Yakima County Public Works
Pile Facility (Storage or Treatment)	Anderson PCS Site	Private	
Pile Facility (Storage or Treatment)	Whiteshield Lower Valley Remediation Service (PCS)	Private	
Compost Facility	Natural Selection Farms	Private	Natural Selection Farms, Inc.
Land spreading Facility	Crown Y Application Site	Private	
Septage Facility	Cheyne Septage Lagoons	Public	Yakima County Public Works

Note:

Disposal Site Summary for Yakima County (reported in tons) – 2001

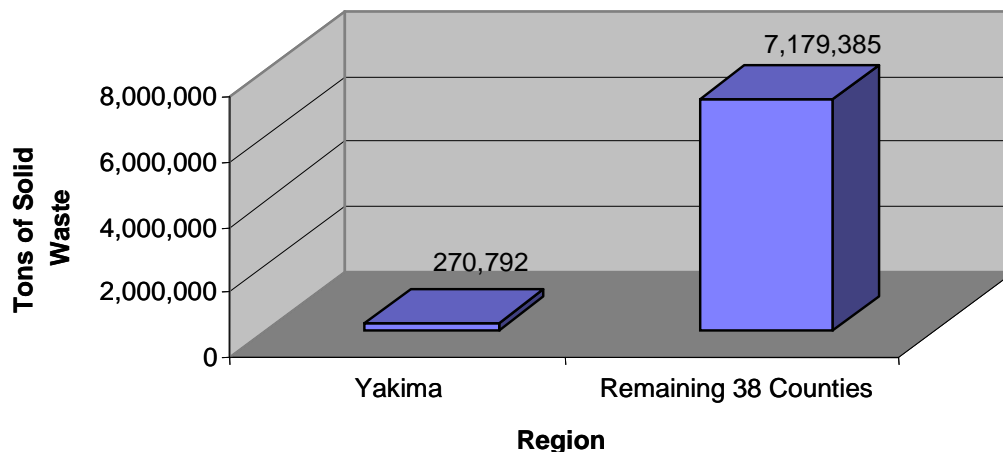
Facility	County	MSW	Demolition	Industrial	Inert	Commercial	Wood	Sludge	Asbestos	PCS	Tires	Medical	Other	TOTAL
Cheyne Road Landfill	Yakima	60,747	—	—	—	—	—	—	—	—	—	—	—	60,747
Terrace Heights Landfill	Yakima	152,286	—	—	—	—	—	—	—	—	—	—	—	152,286
Graham Road Landfill	Spokane	—	—	—	—	—	—	—	7	—	—	—	1	8
Roosevelt Regional Landfill-MSW	Klickitat	342	108	893	—	—	—	—	—	449	—	—	—	1,792
Columbia Ridge, OR	Oregon	—	29	36	—	—	—	—	—	—	—	—	—	65
Yakima Training Center Inert and Demolition Landfill	Yakima	—	—	—	2,875	—	—	—	—	—	—	—	—	2,875
Caton Inert and Demolition Landfill	Yakima	—	6,832	—	533	—	167	—	—	—	—	—	—	7,532
Asphalt & Gravel Demolition	Yakima	—	17,299	—	376	—	—	—	—	—	—	—	—	17,675
Anderson Demolition	Yakima	—	26,995	—	—	—	—	—	—	817	—	—	—	27,812
County Total		213,375	51,263	929	3,784	0	167	0	7	1,266	0	0	1	270,792

2001 Disposal Site Capacity Summary for Solid Waste Facilities Accepting Waste Generated in Yakima County, Including All Landfills and Energy Recovery

DISPOSAL SITE	Disposal Site Location	Remaining Permitted Capacity - Tons	Remaining Permitted Capacity - Years	Anticipated Closure Date	Facility Reported Tip Fees
Cheyne Road Landfill	Yakima	1,323,100	5	2007	\$18.30
Terrace Heights Landfill	Yakima	4,683,725	8	2010	\$18.30
Graham Road Landfill	Spokane	Unknown	60	2062	Not Requested
Roosevelt Regional Landfill-MSW	Klickitat	133,779,000	71	2073	\$19.75
Columbia Ridge, OR	Oregon	Unknown	Unknown	Unknown	Unknown
Yakima Training Center Inert and Demolition Landfill	Yakima	Unknown	33	2035	Not Requested
Caton Inert and Demolition Landfill	Yakima	Unknown	41	2044	Not Requested
Asphalt & Gravel Demolition	Yakima	Unknown	13	2013	Not Requested
Anderson Demolition	Yakima	Unknown	12	2014	Not Requested

**Tons of Solid Waste Disposed by Specific Regions 2001:
Comparison of Yakima County to Sum of Remaining 38
Washington State Counties**

2001 Washington State Solid Waste Disposal Total = 7,450,177 tons
(Source: Washington State Department of Ecology)



Tons of Material Composted in Yakima County (by permitted facility) – 2001

Compost Facility Name	Yard waste	Other wood waste	Sawdust	Biosolids	Vegetative food waste	Manure	Post consumer food waste	Mixed municipal solid waste	Other	Total
Natural Selection Farms	1,300	600	—	3,000	—	1,600	—	—	5,552	12,052

Notes:

Last Updated August 3, 2004
Yakima County

**Washington State Utilities and Transportation Commission (WUTC) Permitted Solid Waste Carriers
in Yakima County (November 4, 2002)**

Registered Trade Name of Solid Waste Company	Service Area	Certificate# (G permit)	Tariff #	Collect and Transport: MSW	Collect and Transport: Recyclables	Collect and Transport: Yard Waste	Residential Disposal Rates for Weekly Garbage Service by Container (Monthly charge in dollars)	Recycle Service Charge (When Taken With MSW Service)	Commercial Disposal Rates for Company Owned Containers (per Pickup, Non-Compacted Material)	Referenced Service Level Ordinances
Bronkhorst, Cecil and Jennie DBA Country Garbage Service	Pocket in Southeast Yakima County surrounding Mabton, Grandview & Sunnyside	G-45	5	Y	N	N	20 gallon mini-can \$4.80; 32 gallon can/unit \$5.50; Multi can/unit service up to 6.	N/A	1.5 yard dumpster \$7.17	None Indicated in Tariff
Notes: None										
Yakima Waste Systems, Inc.	"Sliver" of City of Yakima & Yakima County	G-89	8	Y	N	N	20 gallon mini-can \$4.73; 32 gallon can/unit \$5.89; Multi can/unit service up to 6 offered.	N/A	1.25 yard dumpster \$4.85; 1.5 yard dumpster \$5.45; 3 yard dumpster \$9.65; 4 yard dumpster \$13.10; 6 yard dumpster \$17.75	None Indicated in Tariff
Notes: None										
Yakima Waste Systems, Inc.	Portions of Urban Areas of the cities of Yakima, Selah & Union Gap	G-89	8	Y	Y	N	20 gallon mini-can \$4.73; 32 gallon can/unit \$5.89; Multi can/unit service up to 6 offered.	\$3.25	1.25 yard dumpster \$4.85; 1.5 yard dumpster \$5.45; 3 yard dumpster \$9.65; 4 yard dumpster \$13.10; 6 yard dumpster \$17.75	None Indicated in Tariff
Notes: None										
Yakima Waste Systems, Inc.	City of Yakima	G-89	8	N	N	Y	20 gallon mini-can \$4.73; 32 gallon can/unit \$5.89; Multi can/unit service up to 6 offered.	N/A	This service not defined in this tariff for this service area.	None Indicated in Tariff
Notes: None										

General Notes for WUTC table on previous page

- The above solid waste carrier information is portrayed **for WUTC regulated solid waste carriers only.**
- Categories of solid waste customers defined by the WUTC include: single family residential, multi-family residential and commercial. **Multi-family rates are not depicted here.**
- Categories of commercial solid waste collection service as defined by the WUTC include: "Container Service - Non-Compacted - Company-owned container"; "Container Service - Non-Compacted - Customer-owned container"; "Container Service - Compacted - Company-owned container"; "Container Service - Compacted - Customer-owned container"; "Drop Box Service - Non-Compacted - Company-owned drop box"; "Drop Box Service - Non-Compacted - Customer-owned drop box"; "Drop Box Service - Compacted - Company-owned drop box"; "Drop Box Service - Compacted - Customer-owned drop box". **The only Commercial rates provided here are: "Container Service - Non-Compacted - Company-owned container".**
- According to statute, Washington State cities have the authority to contract for solid waste hauling services and associated billing, or to provide their own municipal collection service. Counties have not been granted this option by the legislature. However, statute does direct the WUTC to require regulated solid waste collection companies to comply with the service levels set in the local solid waste management plan. The WUTC defines the service area and monetary collection rates for private firms that service all county residents, as well as for private firms that service those municipalities which do not provide garbage collection service or contract for such service.
- **Of the 280 cities in Washington, 187 take advantage of their option to contract for service or provide their own service. Consequently, the WUTC regulates the solid waste haulers that service approximately 49% of the state's population.** (This includes 40% of the state's population that resides in unincorporated areas, and 9% of the state's population that resides in incorporated areas.)
- Currently, there appears to be no complete tabulation of solid waste collection rates charged to residents of Washington State municipalities is available, and thus there is incomplete knowledge of the direct economic impacts of solid waste disposal on approximately 51% of the state's population.
- [A Certificate \(or "G-permit\) means the certificate of public convenience and necessity issued by the Washington Utilities and Transportation Commission](#) under the provisions of chapter 81.77 RCW for the operation of solid waste collection companies.
- A tariff names rates for the collection, transportation, and disposal of solid waste, and if noted, recycling and yard waste (a document outlining rates, terms and conditions for providing service.) While the G-permit provides an overall legal description of the geographical area in which a carrier is allowed to operate, a tariff defines rates for services and service areas within the geographical area defined in the G-permit. Further, tariffs define the rates a permitted solid waste carrier charges to its residential, multifamily and commercial customers

Major Public Works and Jurisdictional Health Department Solid Waste Activities in Yakima County, 2003

Activity Category and Local Program	X = Present	Clarifying Comments as Needed	Activity Category and Local Program	X = Present	Clarifying Comments as Needed
Composting			Moderate Risk Waste (MRW)		
Home Composting	X	Education/Outreach: Fair; Schools; Arboretum	MRW Fixed Facility	X	Items Collected Include: used oil; Auto batteries; fluorescent light tubes
Master Composter	X		MRW Mobile or Satellite Programs	X	
Native Planting/Xeriscaping	X		MRW Collection Events		
Mulching Mower/Grasscycling	X		Toxics Reduction Education and Outreach	X	
Master Gardener	X		On-site Business Small Quantity Generator SQG/MRW Audits		
Curbside Yard Waste Collection	X		Conditionally Exempt Small Quantity Generator (CESQG) collection	X	
Fixed Wood Chipping Operations	X		Persistent Bioaccumulative Toxins (PBT)		
Mobile Wood Chipping Operations			Pesticide Reduction Education for the Public	X	
Agricultural Waste Management and Technical Assistance	X		Pesticide Reduction Education for Business		
Food Composting Programs			Mercury Reduction Education for the Public		
Rate Structures Encourage Yard Waste Diversion	X		Mercury Reduction Education for Business		
Built Environment			Partnerships		
Building Industry Education Program			Product Stewardship - Electronics	X	County personnel has participated in meetings.
Green Building Codes and or Policy			Product Stewardship - Mercury		
Building Material Reuse/Exchange Program	X	Disseminate information upon request	Product Stewardship - Pesticides		
Demonstration Buildings			Product Stewardship - Solid Waste		
Green Building Certification Programs			Regional Programs - All Categories	Please List:	
Green Built Recognition (Construction Works)				Business Technical Assistance (general)	
Residential Waste Reduction and Recycling (WRR)					
Public Education and Program Promotion	X				
Curbside recycling	X		Solid Waste Enforcement		
Drop box recycling	X		Illegal Dumping Prosecution	X	
School Recycling Program	X		Illegal Dumping Prevention		
Special Collection Events			Mandatory Collection Service	X	Grandview, Granger, Moxee, Naches, Selah, Sunnyside, Tieton, Toppenish, Wapato, Yakima, Zillah
Rate Structures that Encourage Recycling			Enforcing Solid Waste Codes	X	
Waste Exchange Program			Permit Reviews	X	
Waste Reduction Program	X	Education/Outreach: Fair; Schools	Ensuring Compliance at Permitted Solid Waste Facilities		
Commercial Waste Reduction & Recycling			Ensuring Compliance at Permitted Land Application Sites		
Commercial Recycling Education Program			Comments:		
Curbside Recycling	X	Municipalities: Yakima; Selah; Moxee; Union Gap; Zillah. Some unincorporated areas around the City of Yakima.			
Rate Structure that Encourages Recycling					
Waste Exchange Program					
On-site Commercial Waste Audits	X	As needed.			

Diversion, Recycling , Moderate Risk Waste and Waste Disposal

2001 Materials Collected for Recycling & Diversion in Yakima County as reported to the Washington State Department of Ecology by 43 Collectors (Material Sources = Commercial and Residential)				Sites in Yakima County Accepting Specific Recyclable Materials in 2003 (Commercial &/or Residential)		
Reported Materials Collected for Recycling in Yakima County		Reported Materials Diverted From Disposal in Yakima County		Material	# in County	# in State
X	Aluminum Cans	X	Antifreeze	Appliances	3	176
	Aseptic Packaging	X	Asphalt and Concrete	Batteries	14	372
	Computers		Asphalt Roofing Shingles	CDL Construction Debris	3	159
X	Container Glass		Bricks	Electronics	—	48
X	Corrugated Paper	X	Composting Furnish	Glass	36	329
X	Ferrous Metals		Computer (Refurbished)	HHW Household Hazardous Waste	3	63
X	Fluorescent Light Bulbs		Construction & Demolition Debris	Metals	43	466
	Food Waste (post-consumer)		Food Processing Waste	Used oil	26	508
	Ground Rubber (from retreads)	X	Household Batteries	Paper	84	461
	Gypsum		Incinerator Ash	Plastic	41	394
X	HDPE Plastics		Industrial Batteries	Other/misc.	4	133
X	High Grade		Land Clearing Debris	Note: In this report, "site" refers to a physical location to which households and/or businesses can take a material for recycling. An individual site often accepts more than one type of material; therefore, along the line for a given county, adding the figures below each material heading will result in a sum greater than the figure under "Total Sites".		
X	LDPE Plastics	X	Oil Filters			
X	Mixed Waste Paper	X	Paint			
X	Newspaper		Rail Road Ties			
X	Non-Ferrous Metals		Rebound Carpet Pad			
	Other Recyclable Plastics	X	Reuse-Clothing & Household Items			
	Other Rubber Materials (Shoes)		Reuse - Construction & Demolition			
X	PET Bottles	X	Reuse – Miscellaneous Items			
X	Photographic Film		Sweepings and Grit			
X	Rendering		Tires (for Energy Recovery			
X	Textiles (rags, clothing, etc.)	X	Tires (Reused/Resold)			
X	Tin Cans	X	Used Oil for Energy Recovery			
X	Tires					
X	Used Oil					
X	Vehicle Batteries					
X	White Goods					
X	Wood Waste					
X	Yard Waste					

2001 Participant levels and amounts of HHW and total MRW collected by Yakima County, as reported to the Washington State Department of Ecology

	County Totals	Washington State Totals	County Percentage of State Total
County	Yakima		
County Population (from http://www.census.gov)	224,500	5,970,247	3.76
Total HHW lbs (no Used Oil)	895,489	15,638,009	5.73
Used Oil lbs. (see note 1)	532,482	11,280,112	4.72
CESQG lbs.	436,465	978,732	44.59
MRW lbs.	1,864,436	27,896,853	6.68
Number of County Housing Units (see note 2)	80,028	2,511,054	3.19
MRW lbs./housing unit	23.30		
Total HHW Participants	4,518	148,697	3.04
% Participation	0.06		
HHW Cost/Participant	\$57.61		

Note 1: "US pounds - used oil collected at specific used oil sites"

Note 2: "H.U. Housing Units equals number of households taken from Office of Financial Management, 2001 Data Book"

Note 3: "NR - Not Reported"

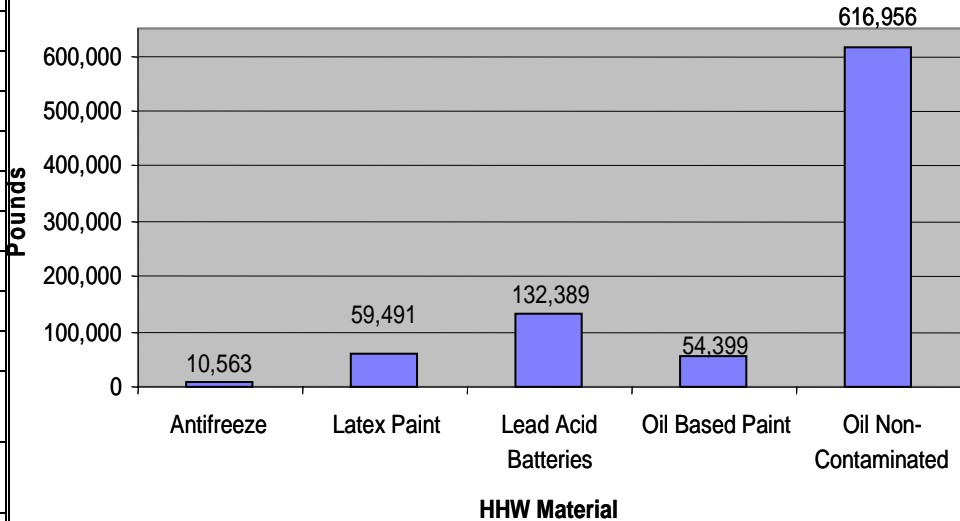
Note 4: "NA - Not applicable because data not reported"

2001 Specific Waste Types Collected by Yakima County: HHW & CESQG (Pounds)

Waste Type	Pounds HHW Collected	Pounds CESQG Collected
Acids	1,012	3887
Acids, aerosols	—	—
Antifreeze	10,563	66938
Bases	3,096	5179
Bases, aerosols	—	—
CFC/ Freon	—	—
CFC/ Freon filters	—	—
Chlorinated Solvents	6	723
Batt:N,L,NIMH	434	444
Dry Cell Batteries	4,023	1909
Flammable Solids	190	42
Flammable Liquids	1,186	20123
Flammable Liquids, aerosols	—	—
Flammable Liquids Poison	—	—
Flammable Liq. Pois.(aerosols)	—	—
Flammable Gas	1,213	—
Flammable Gas Poison	486	14
Flammable Gas Pois.(aerosols)	—	—
Latex Paint	59,491	14169
Lead Acid Batteries	132,389	12889
Oil Based Paint	54,399	73165
Oil Contaminated	—	6357
Oil Filters	351	478
Oil Filters Crushed	1,703	23075
Oil Non-Contaminated	616,956	200738
Oil with Chlorides	—	—
Oil with PCBs	198	5320
Other Dangerous Waste	—	—
Organic Peroxides	321	2
Oxidizers	1,694	252
Personal Protect. Equip.	—	—
Pesticide/Poison Liq	4,648	284
Pesticide/Poison Sol	1,102	415
Reactives	—	—
Mercury	28	52
TOTALS	895,489	436,455

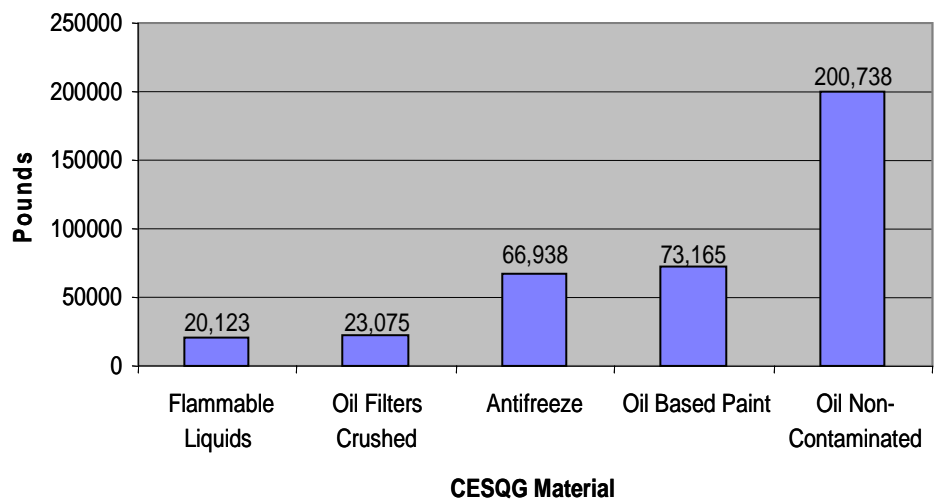
Five Greatest Household Hazardous Waste (HHW) Materials Collected by Yakima County, 2001 (Pounds)

(Source: Washington State Department of Ecology)



Five Greatest Conditionally Exempt Small Quantity Generator (CESQG) Materials Collected by Yakima County, 2001 (Pounds)

(Source: Washington State Department of Ecology)



Washington State Litter Tax Funded Litter Program Activity in Yakima County, 2001								
Roads	Interstate	State	County	Total	% of State total	Rank in State		
Center Line Miles	55	241	1,748	2,044	4.31	6		
Miles Driven (thousands)	1,133	970	1,086	3,189	2.95	8		
Area (Square Miles)				4296	6.45	2		
DOT Rating	1999	2000	2001					
	4.9	4.5	5.6					
Litter Program	Hours	Miles	Acres	Number of Dumps	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
Ecology Youth Corps (EYC)	4,494	264	28	—	58,485	—	7,369	70,640
Community Litter Cleanup Program (CLCP)	8,810	640	430	99	85,875	20,267	4,708	120,829
Department of Corrections (DOC)	—	—	—	—	—	—	—	0
Department of Natural Resources (DNR)	—	—	—	—	—	—	—	0
Total	13,304	904	458	99	144,360	20,267	12,077	191,469
Note: DNR does not report recycling separately.								
Community Litter Cleanup (CLCP) 2002-2003 Grant Cycle: Funding Applied by Task (\$)						Litter Education Efforts, Yakima County, 2002		
Recipients	Task: Litter & Illegal Dumps	Task: Education	Task: Tools & Trucks	Total Contract Amount		Yakima County has no dedicated litter education activities.		
Yakima County Public Works	74,595	—	27,250	101,845				
Litter Crew Organization, Yakima County, 2002								
Yakima County contracts with two litter crews, one a Yakima County Corrections crew managed and supervised by county corrections staff and made up of Yakima County inmates performing work-release activities. The second is a Washington State Department of Corrections crew managed and staffed by state corrections officials, and made up of crewmembers sentenced to perform community service in lieu of jail time. Each crew works a particular section of the county, cleaning up interstate highways, state highways, county roads, city streets and public areas. Litter bags dedicated to CLCP activities, which are donated by a local bag manufacturer, are accepted at county landfills free of charge. The program runs year round, weather permitting.								

2002 Biosolids Production and Land Application Information in Dry Tons for Yakima County, (See footnotes)

Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Total Land Applied: by Specific Application Site Categories							Landfilled	Incinerated	Transported to Another Facility	Name of "Transported To" Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
					Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden						
Buena WWTP	B		—	—	—	—	—	—	—	—	—	—	—	—		—	
Cheyne STP & BS beneficial. use facility	B		213	172	—	172	—	—	—	—	—	274	—	—		233	Wapato - 74, Selah - 159
Cowiche Sewer Dist WWTP			—	—	—	—	—	—	—	—	—	—	—	—		0.8	Selah
Grandview WWTP	B		—	—	—	—	—	—	—	—	—	—	—	—		—	
Granger WWTP	B		—	—	—	—	—	—	—	—	—	—	—	—		—	
Mabton WWTP			23	—	—	—	—	—	—	—	—	—	—	23	Natural Selection Farms	—	
Moxee WWTP			—	—	—	—	—	—	—	—	—	3.1	—	—		—	
Naches WWTP	B		—	—	—	—	—	—	—	—	—	—	—	—		—	
Natural selection farms inc.			—	6440.7	5373.9	1066.8	—	—	—	—	—	—	—	—		10697.63	Ellensburg - 41.98, king co dnr - 7070.42,
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Kitsap co - 617.27, mabton - 41.98,
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Midway - 415.68, prosser - 157,
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Puyallup - 754.6, sw suburban - 456.29,
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Sunnyside - 309.2, yakima - 833.21

2002 Biosolids Production and Land Application Information in Dry Tons for Yakima County, (See footnotes)

CONTINUED

Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Total Land Applied: by Specific Application Site Categories							Landfilled	Incinerated	Transported to Another Facility	Name of "Transported To" Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
					Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden						
Selah WWTP	B		214.7	—	—	—	—	—	—	—	—	—	—	214.7	Cheyne landfill buf	—	
Sunnyside, City Of	B		97	—	—	—	—	—	—	—	—	—	—	97	Natural selection farms	—	
Tieton WWTP			—	—	—	—	—	—	—	—	—	—	—	—		—	
Yakima Regional WWTP	B		1596	1574	1574	—	—	—	—	—	—	—	—	—		—	
Zillah WWTP	B		11	11	—	11	—	—	—	—	—	—	—	—		—	
COUNTY TOTAL			2154.7	8197.7	6947.9	1249.8	0	0	0	0	0	277.1	0	334.7		10931.43	
STATE TOTAL			94972.14	79282.89	57415.12	4417.09	8349.74	174.72	1729.2	4292.72	2904.3	3646.08	14988.03	25840.11		79282.89	

- 1) Data used here are gathered from individual facilities and consolidated into a main database from which this spreadsheet is derived. Referral to the actual report forms is suggested in order to resolve questions or before drawing conclusions.
- 2) Facilities which show zero production are for year 2002 only. Production amounts can vary by large amounts from year to year depending on lagoon cleanout operations, etc.
- 3) For the categories related to TRANSPORT TO and RECEIVED FROM, tonnage sums are totaled and reported in parentheses if the sums are different from that reported by the facility. Reasons for discrepancies are varied and need to be investigated on an individual basis if needed.
- 4) The term "ctd." means that the data for the facility is continued in another column where extra lines were used so that additional data could be included.
- 5) WWTP = Waste Water Treatment Plant; STP = Sewage Treatment Plant; BS = Biosolids; LSP = Lime Stabilization Plant; POTW = Publicly Owned Treatment Works.

Yakima County Solid Waste Priorities and Needs for the Near Future:

- Eliminate the 7 coin-operated drop boxes now located in various settings around the upper county.
- Construct a new transfer station to serve upper valley self-hauler and commercial collector needs.
- Close upper valley landfill in next few years.
- Upgrade lower valley transfer station.
- Encourage municipalities to provide increased recycling options.

Yakima County's Projected Solid Waste Income and Spending, 1999 (as compiled by Jeff Kelly-Clarke, Director, Snohomish County Public Works)

Spending

Total Spending	Waste Handling*	LF Monitoring	Waste Reduction and Recycling	Moderate Risk Waste	Planning	Adminis-tration	Debt Service	Other	Capital Facilities/ Closure	To Fund Balance	Operating Budget
\$6,301,813	\$3,018,520	Incl. in Waste Handling	\$232,583	\$383,511	\$34,039	\$738,724	\$0	\$0	\$538,126	\$1,356,310	\$4,407,377

* "Waste Handling" includes transfer operations

Income

Total Revenue	Fees from Disposal	Other service fees	Dist./city fees	Grants	Interest	Fund Balance	Other
\$6,301,813	\$5,586,222	\$0	\$0	\$243,500	\$175,000	\$297,091	\$0

Notes:

Web Links for Additional County by County Information

Description of Subject Matter	Website Address
State and County Census 2000 Profiles for Washington State	http://www.census.gov/prod/cen2000/dp1/2kh53.pdf
Washington Trends	http://www.ofm.wa.gov/trends/index.htm
Variety of County and City Data	http://www.ofm.wa.gov/localdata/index.htm